

04/06/00

|       |          |
|-------|----------|
| 217   | 355      |
| Class | Subclass |

ISSUE CLASSIFICATION

Best Available Copy

PATENT NUMBER

U.S. **UTILITY** Patent Application

2004-1925

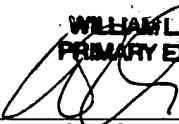
|  |                    |
|--|--------------------|
| <div style="display: flex; justify-content: space-between;"> <div> <p><i>DN</i></p> <p>SCANNED <u><i>LA</i></u> Q.A. <u><i>MC</i></u></p> </div> <div> <p>O.I.P.E.</p> </div> </div> | <p>PATENT DATE</p> |
|--|--------------------|

|  |   |              |                 |                  |   |
|--|---|--------------|-----------------|------------------|---|
| CLASSIFICATION NO.<br>09/543951  | CONT/PRIOR  | CLASS<br>277 | SUBCLASS<br>355 | ART UNIT<br>3677 | EXAMINER<br><del>Kaish</del> <i>Rodgers</i><br><i>Nutcr</i> |
| APPLICANTS<br>William Dalton<br>Eric Sulda<br>Patrick Dalton<br>William Catlow | TITLE<br>Brush-seal designs for turbines and similar rotary apparatus |              |                 |                  |   |

PTO-2040  
12/89

| ISSUING CLASSIFICATION       |          |                    |                                   |     |  |  |  |  |  |
|------------------------------|----------|--------------------|-----------------------------------|-----|--|--|--|--|--|
| ORIGINAL                     |          | CROSS REFERENCE(S) |                                   |     |  |  |  |  |  |
| CLASS                        | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |  |  |  |  |  |
| 277                          | 355      | 277                | 413                               | 416 |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |          |                    |                                   |     |  |  |  |  |  |
| F01D                         | 11/02    |                    |                                   |     |  |  |  |  |  |
|                              |          |                    |                                   |     |  |  |  |  |  |
|                              |          |                    |                                   |     |  |  |  |  |  |
|                              |          |                    |                                   |     |  |  |  |  |  |
|                              |          |                    |                                   |     |  |  |  |  |  |
|                              |          |                    |                                   |     |  |  |  |  |  |
|                              |          |                    |                                   |     |  |  |  |  |  |
|                              |          |                    |                                   |     |  |  |  |  |  |

☐ Continued on Issue Slip Inside File Jacket

|   |   |                         |                         |                                   |                                  |
|---|---|-------------------------|-------------------------|-----------------------------------|----------------------------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b>   |                         |                         | <b>CLAIMS ALLOWED</b>             |                                  |
|   | Sheets Drwg.<br><b>3</b>  | Figs. Drwg.<br><b>5</b> | Print Fig.<br><b>2A</b> | Total Claims<br><b>9</b>          | Print Claim for O.G.<br><b>1</b> |
| <input type="checkbox"/> The term of this patent<br>subsequent to _____ (date)<br>has been disclaimed.  | _____<br>(Assistant Examiner) (Date)  |                         |                         | <b>NOTICE OF ALLOWANCE MAILED</b> |                                  |
| <input type="checkbox"/> The term of this patent shall<br>not extend beyond the expiration date<br>of U.S Patent. No. _____<br>_____<br>_____   | <b>WILLIAM L. MILLER</b><br><b>PRIMARY EXAMINER</b><br><br>(Primary Examiner) <b>4/26/05</b><br>(Date) |                         |                         | <b>ISSUE FEE</b>                  |                                  |
|   |   |                         |                         | Amount Due (Date Paid)            |                                  |
| <input type="checkbox"/> The terminal ____months of<br>this patent have been disclaimed.  | (Legal Instruments Examiner) (Date)   |                         |                         | <b>ISSUE BATCH NUMBER</b>         |                                  |
| <b>WARNING:</b><br>The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 361. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |   |                         |                         |                                   |                                  |

Form PTO-438A  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)